TIME IS IMPORTANT
Take TIME To Be SAFE

TERMINAL SUPERINTENDENT

G. B. COLEY.....Roseville

ASST. TERMINAL SUPERINTENDENTS

A. B. STONESIFER.....Roseville
L. F. WRIGHT.....Roseville

TRAINMASTERS

R. S. BUNTING.....Sacramento
B. M. HART.....Roseville
C. R. CARROLL.....Truckee

ROAD FOREMEN OF ENGINES

F. A. DENNEY, JR.....Roseville
D. J. GAUTIER.....Roseville
W. L. HARJES.....Roseville

CHIEF TRAIN DISPATCHER

A. W. KEITH.....Sacramento

D. K. MILLER
Assistant Superintendent, Sacramento

SOUTHERN PACIFIC COMPANY

SACRAMENTO DIVISION TIMETABLE

199

EFFECTIVE SUNDAY, APRIL 24, 1960

AT 12:01 A. M.

PACIFIC STANDARD TIME

FOR THE GOVERNMENT AND INFORMATION OF EMPLOYES ONLY, WHO MUST ALSO CARRY COPY OF CURRENT ISSUE OF SPECIAL INSTRUCTIONS

W. D. LAMPRECHT,
General Manager.

E. D. MOODY,
J. A. McKINNON,
M. A. McINTYRE,
Assistant General Managers.

J. M. HATCHER,
General Superintendent of Transportation.

J. P. GRIFFIN,
Superintendent of Transportation.

R. D. SPENCE,
Superintendent.

HOSPITAL DEPARTMENT SURGEONS

LOCATION	NAME	TITLE
San Francisco	Dr. V. M. Strange	Chief Surgeon
Sacramento	Dr. A. F. Wallace	Division Surgeon
Sacramento	Dr. B. A. Daley	District Physician and Surgeon
Sacramento	Dr. W. N. Becker	District Physician and Surgeon
Sacramento	Dr. E. K. Perkins	District Physician and Surgeon
Sacramento	Dr. Daniel J. Tobin	District Physician and Surgeon
Sacramento	Dr. Herbert Kossner	Aurist
Sacramento	Dr. E. V. Minasian	Oculist
North Highlands	Dr. Colin T. Greenlaw	District Physician and Surgeon
Roseville	Dr. L. E. Jones	District Physician and Surgeon
Roseville	Dr. J. F. McAnally	Asst. Dist. Physician and Surgeon
Loomis	Dr. Nicholas E. Bailey	District Physician and Surgeon
Newcastle	Dr. L. B. Barnes	District Physician and Surgeon
Auburn	Dr. H. L. Dixon	District Physician and Surgeon
Colfax	Dr. F. Lynn Smith	District Physician and Surgeon
Grass Valley	Dr. Vernon W. Padgett	Emergency Surgeon
Dutch Flat	Dr. W. B. Hardie	District Physician and Surgeon
Truckee	Dr. L. D. Nelson	District Physician and Surgeon
Truckee	Dr. B. R. King	Asst. Dist. Physician and Surgeon
Reno	Dr. Elwood Reno	Division Surgeon
Reno	Dr. Richard G. Sheretz	District Physician and Surgeon
Reno	Dr. John R. Ervin	District Physician and Surgeon
Reno	Dr. L. D. Nannini	Asst. Dist. Physician and Surgeon
Reno	Dr. George A. Magee	Oculist
Reno	Dr. J. C. Elia	Aurist
Sparks	Dr. A. J. Roche	District Physician and Surgeon
Lincoln	Dr. N. A. Dubin	District Physician and Surgeon
Marysville	Dr. P. B. Hoffman	District Physician and Surgeon
Marysville	Dr. G. S. Delamere	Asst. Dist. Physician and Surgeon
Marysville	Dr. John A. Stonkus	Oculist and Aurist
Gridley	Dr. Sherwood Lawrence	District Physician and Surgeon
Biggs	Dr. A. R. Sears	Emergency Surgeon
Chico	Dr. Ted Oster	District Physician and Surgeon
Los Molinos	Dr. Wm. S. Davis	District Physician and Surgeon
Gerber	Dr. R. G. Frey	District Physician and Surgeon
Davis	Dr. Leo A. Cronan	Emergency Surgeon
Davis	Dr. C. L. McKinney	Emergency Surgeon
Davis	Dr. T. Y. Cooper	Emergency Surgeon
Woodland	Dr. O. C. Railsback	District Physician and Surgeon
Arbuckle	Dr. H. S. Powis	District Physician and Surgeon
Williams	Dr. R. N. Goodnow	District Physician and Surgeon
Willows	Dr. Fred M. Lawson	District Physician and Surgeon
Orland	Dr. T. S. Poulsen	District Physician and Surgeon
Corning	Dr. Gerald W. Ingle	District Physician and Surgeon
Colusa	Dr. John W. Scott	District Physician and Surgeon
Oroville	Dr. J. E. Patrick	Emergency Surgeon
Paradise	Dr. K. W. Rheingans	Emergency Surgeon
Paradise	Dr. Carson A. Mitchell	Emergency Surgeon
Folsom	Dr. Harold Bowns	District Physician and Surgeon
Placerville	Dr. C. V. Soracco	District Physician and Surgeon
Yuba City	Dr. N. M. Loomis	District Physician and Surgeon
Yuba City	Dr. B. F. Miller	District Physician and Surgeon
Walnut Grove	Dr. Paul Barnes	Emergency Surgeon
Isleton	Dr. Godfrey Steinert	District Physician and Surgeon
Knights Landing	Dr. William S. Freeman	District Physician and Surgeon

Note.—Emergency Surgeons should only be summoned for temporary treatment when prompt attention is required and when patients cannot be sent to, or await arrival of, Division or District Surgeon.

HOSPITALS

GENERAL ..... SAN FRANCISCO
EMERGENCY ..... SACRAMENTO
EMERGENCY ..... ROSEVILLE
EMERGENCY ..... GERBER
EMERGENCY ..... SPARKS

WATCH INSPECTORS

San Francisco, C. D. Fabrin, Manager of Time Service, 65 Market St.

Sacramento.....H. T. Harger, 1028 K St.
Roseville.....W. F. Sugden
Sparks.....W. R. Adams & Son
Placerville.....Wm. J. Randolph
Willows.....Robt. E. Boyd
Orland.....L. Schnell
Oroville.....P. K. Schmidt
Marysville.....John J. Fargo, 317 D St.
Chico.....Dupen's Jewelers, 240 Broadway

CONDITIONAL FLAG STOPS, ETC., TO RECEIVE OR DISCHARGE TRAFFIC

Conditional flag stops, etc., are designated by "c" in schedule column, and are for traffic as shown below:

Train	STATION	KIND	FREQUENCY	FOR REVENUE PASSENGERS		FOR OTHER TRAFFIC
				RECEIVE TO (or beyond)	DISCHARGE FROM (or beyond)	
27	Truckee	Make second stop when necessary	Daily			To entrain or detrain Pullman passengers
27	Norden	Flag	Daily	Berkeley		
27	Colfax	Flag	Daily	Berkeley	Reno	
28	Colfax	Flag	Daily	Reno	Berkeley	
28	Norden	Flag	Daily		Berkeley	
28	Truckee	Make second stop when necessary	Daily			To entrain or detrain Pullman passengers
101	Truckee	Make second stop when necessary	Daily			To entrain or detrain Pullman passengers
101	Truckee	Flag	Daily	Berkeley and Stockton	Ogden	
101	Colfax	Flag	Daily		Ogden	
102	Colfax	Flag	Daily	Ogden		
102	Truckee	Flag	Daily	Ogden	Berkeley and Stockton	
102	Truckee	Make second stop when necessary	Daily			To entrain or detrain Pullman passengers

EASTWARD

FIRST CLASS

Timetable No. 199
April 24, 1960

Capacity of sidings			60 West Coast	102 City of San Francisco	28 San Francisco Overland	375 Starpacer	54 Sacramento Daylight	22 Mail	378 Pacific Coast Expediter	Mile Post Location		STATIONS	Distance from Sacramento
			Leave Daily	Leave Daily	Leave Daily	Lv. Tue., Wed. Thurs., Sat.	Leave Daily	Leave Daily	Leave Tues., Wed., Thurs.				
Yard Limits	BKDITP		PM 7.15	PM 6.20	PM 2.00		AM 7.05	AM 12.55	AM 12.45	89.0			
										88.9	ABS Double Track	TO-R **SACRAMENTO**	0.0
	BKP									89.8		0.9 **SACRAMENTO** (12th St.)	0.9
	IYP		7.24 PM			AM 10.57	7.14 AM			91.8		2.0 **ELVAS**	2.9
	P									94.9		3.1 **BENALI**	6.0
Yd. Lmts.	BKIP			6.40	2.20	11.11		1.15	1.05 AM	102.8		7.9 TO-R **ANTELOPE**	13.9
	BKWDOITYP			6.48 PM	s 2.28 PM	11.25 AM		s 1.23 AM		106.6		3.8 TO-R **ROSEVILLE**	17.7
			Arrive Daily	Arrive Daily	Arrive Daily	Ar. Tue., Wed. Thurs., Sat.	Arrive Daily	Arrive Daily	Ar. Tues., Wed. Thur.			(17.7)	
			60	102	28	375	54	22	378				

RULE 5. Time for No. 378 at Sacramento applies at east end Sacramento River Bridge M.P. 88.71.

RULE 93. First-class trains enter and leave Sacramento passenger station on yard tracks between Sacramento River bridge and Sixth St.

Timetable No. 199
April 24, 1960

Placerville Branch

Capacity of sidings	EASTWARD Mile Post Location		STATIONS	Station Number	WESTWARD Distance from Placerville
Yard Limits IP	94.7	R	**BRIGHTON**	9030	55.0
	95.9		1.2 **PERKINS**	12002	53.8
	98.9		3.0 **MAYHEW**	12004	50.8
P	101.6		2.7 **MILLS**	12007	48.1
Yard Limits P	104.4	R	2.8 **CITRUS**	12010	45.3
	110.1		5.7 **NATOMA**	12015	39.6
Yard Limits YP	111.1	R	1.0 **FOLSOM JCT.**	12016	38.6
P	118.0		6.9 **WHITE ROCK**	12023	31.7
P	126.1		8.1 **LATROBE**	12031	23.6
	142.7		16.6 **EL DORADO**	12048	7.0
P	145.0		2.3 **DIAMOND SPRINGS**	12050	4.7
Yard Limits BKP	149.7	TO-R	4.7 **PLACERVILLE**	12054	0.0

(55.0)

Timetable No. 199
April 24, 1960

Fair Oaks Branch

Capacity of sidings	EASTWARD Mile Post Location		STATIONS	Station Number	WESTWARD Distance from Fair Oaks
Yd. Lmts. P	104.4		**CITRUS**	12010	1.9
P	106.3	TO-R	1.9 **FAIR OAKS**	12012	0.0

(1.9)

Timetable No. 199
April 24, 1960

Folsom Branch

Capacity of sidings	EASTWARD Mile Post Location		STATIONS	Station Number	WESTWARD Distance from Folsom
Yd. Lmts. YP	111.1	R	**FOLSOM JCT.**	12016	0.7
P	111.8	TO-R	0.7 **FOLSOM**	12017	0.0

(0.7)

WESTWARD

Timetable No. 199
April 24, 1960

Mile Post Location	STATIONS	Station Number	Distance from Roseville	FIRST CLASS 377 Pacific Coast Expediter — Ar. Wed. Thur. Fri., Sun.	101 City of San Francisco — Arrive Daily	59 West Coast — Arrive Daily	27 San Francisco Overland — Arrive Daily	53 Sacramento Daylight — Arrive Daily	21 Mail — Arrive Daily
89.0	TO-R **SACRAMENTO**	8889	17.7	AM 2.55	AM s 6.45	AM s 7.30	PM s 12.20	PM s 5.45	PM s 11.10
88.9	0.9								
89.8	**SACRAMENTO** (12th St.)	8889	16.8						
	2.0								
91.8	**ELVAS**	11302	14.8			7.21 AM		5.36 PM	
	3.1								
94.9	**BENALI**	11306	11.7						
	7.9								
102.8	TO-R **ANTELOPE**	11314	3.8	2.23 AM	6.21		11.51 AM		10.41
	3.8								
106.6	TO-R **ROSEVILLE**	11318	0.0		6.13 AM		11.43 AM		10.33 PM
	(17.7)			Lv. Wed. Thur. Fri., Sun.	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily
				377	101	59	27	53	21

ABS — Double Track

RULE 5. Time for No. 377 at Sacramento applies at east end Sacramento River Bridge M.P. 88.71.

RULE 93. First-class trains enter and leave Sacramento passenger station on yard tracks between Sacramento River bridge and Sixth St.

EASTWARD

Timetable No. 199
April 24, 1960

Capacity of sidings		Mile Post Location	STATIONS	Station Number	Distance from Elvas	FIRST CLASS 53 Sacramento Daylight — Leave Daily	375 Starpacer — Lv. Tu., Wed., Thurs., Sat.	59 West Coast — Leave Daily
Yard Limits	IP	132.0	**POLK**	9029	4.2	PM 5.30	AM 10.50	AM 7.15
128	IP	133.2	1.2 **BRIGHTON**	9030	3.0			
W 87	IYP	136.2	3.0 **ELVAS**	11302	0.0	5.36 PM	10.57 AM	7.21 AM
			(4.2)			Arrive Daily	Ar. Tu., Wed., Thurs., Sat.	Arrive Daily
						53	375	59

CTC — Double Track — ABS

WESTWARD

Station Number	Distance from Elvas	FIRST CLASS 54 Sacramento Daylight — Arrive Daily	60 West Coast — Arrive Daily
9029	4.2	AM 7.20	PM 7.30
9030	3.0		
11302	0.0	7.14 AM	7.24 PM
		Leave Daily	Leave Daily
		54	60

Walnut Grove Branch

Capacity of sidings	EASTWARD Mile Post Location	STATIONS	Station Number	WESTWARD Distance from Isleton
Yard Limits	89.0			
BKDITP	88.7	TO-R **SACRAMENTO**	8889	33.2
	94.2	5.5 **DEL RIO**	12106	27.7
	97.5	3.3 **FREEPORT**	12109	24.4
P	104.6	7.1 **HOOD JCT.**	12116	17.3
	107.9	3.3 **LAMBERT**	12119	14.0
Yard Limits				
P	113.4	5.5 TO **WALNUT GROVE**	12125	8.5
P	121.9	8.5 **ISLETON**	12133	0.0
	(33.2)			

ADDITIONAL STATIONS

Capacity and Direction of entry into Spurs		Mile Post	NAME	Station Number
			Sacramento-Roseville line	
..	..	92.9	Johnston.....	11303
18W	..	93.5	Swanston...(Spur)	11304
..	..	97.5	Planehaven.....	11309
..	P	99.4	Walerga.....	11311
			Polk-Sacramento line	
20E	..	134.6	Hopfen.....(Spur)	9031
			Placerville Branch	
16E	..	95.5	Ramona....(Spur)	12001
7	P	97.5	Manlove.....	12003
6E	..	100.3	Boyd.....(Spur)	12005
..	..	100.7	Routier.....	12006
13W	..	107.4	Nimbus....(Spur)	12013
..	..	127.6	Flonellis.....	12032
..	..	128.1	Brela.....	12034
3E	..	130.3	Shrub.....(Spur)	12036
5	..	131.4	Dugan.....	12037
..	P	131.7	Bullard.....(Spur)	12038
22	P	136.9	Shingle Springs....	12042
5W	..	147.7	Apex.....(Spur)	12053
			Walnut Grove Branch	
38W	..	91.8	Baths.....(Spur)	12103
171W	..	105.3	Hood (on spur from Hood Jct.).	12117
15E	..	111.2	Mofuba....(Spur)	12122
..	..	112.6	Locke.....	12124

EASTWARD

FIRST CLASS

Timetable No. 199
April 24, 1960

Capacity of sidings	102 City of San Francisco Leave Daily	28 San Francisco Overland Leave Daily	22 Mail Leave Daily	Mile Post Location	Station Number	STATIONS	Distance from Roseville
Yd. Lmts. BKWDOITYP	PM 6.48	PM 2.33	AM 1.26	106.6	11318	TO-R ROSEVILLE	0.0
P				110.6	11322	4.0 ROCKLIN	4.0
Yard Limits P	7.05	2.51	1.45	120.2	11331	9.6 NEWCASTLE	13.6
P	7.10	f 2.56		124.2	11335	4.0 AUBURN, NEVADA ST.	17.6
E 96 P	7.16	3.03	1.57	129.1	11340	4.9 BOWMAN	22.5
P	7.23	3.10	2.05	134.3	11345	5.2 EAST APPLEGATE	27.7
Yard Limits E 128 BKWYP	c 7.33	c 3.23	2.15	141.7	11353	7.4 TO-R COLFAX	35.1
P				146.1 146.0	11357	4.4 CAPE HORN	39.5
E 98 P	7.54	3.46	2.37	152.2	11363	6.2 GOLD RUN	45.7
M 108 P	8.11	4.03	2.55	160.7	11372	8.5 MIDAS	54.2
P	8.21	4.13	3.05	165.5 166.6	11378	4.8 BLUE CANON	59.0
Yard Limits M 110 WYP	8.32	4.25	3.17	171.8	11382	5.2 EMIGRANT GAP	64.2
P	8.44	4.38	3.29	177.9	11388	6.1 CRYSTAL LAKE	70.3
P				180.3	11390	2.4 CISCO	72.7
P	9.00	4.54	3.45	185.5	11396	5.2 TROY	77.9
E 126 BKDWITP	9.14	c 5.09	3.59	192.0	11402	6.5 TO-R NORDEN	84.4
IP				195.8 197.2	11406	3.8 EDER	88.2
IP	9.29	5.24	4.14	200.6	11410	3.4 ANDOVER	91.6
Yard Limits E 97 BKWDYP	c 9.44	c s 5.46	4.30	208.0	11417	7.4 TO-R TRUCKEE	99.0
P	10.05	6.08		222.4	11431	14.4 FLORISTON	113.4
P	10.19	6.22	5.04	231.8 232.4	11441	10.0 VERDI	123.4
Yd. Lmts. P	s 10.50	s 6.50	s 6.00	242.9	11452	10.5 RENO	133.9
BKWDOTYP	s 11.05 PM	s 7.05 PM	s 6.15 AM	246.2	11455	3.3 TO-R SPARKS	137.2
	Arrive Daily	Arrive Daily	Arrive Daily			(137.2)	
	102	28	22				

Automatic Block Signal System
Automatic Train Stop
No. 2 Track

RULE 5. Time at Colfax for eastward trains applies at second crossover east of station.

Time at Emigrant Gap for eastward trains applies at east switch of siding.

ADDITIONAL STATIONS
No. 2 Track

Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
.. P	115.5	Penryn, Lincoln Ave.	11327
11W ..	126.5	Foothill.....(Spur)	11337
.. ..	131.4	Clipper Gap	11342
.. P	137.6	New England Mills	11349
.. P	148.5	Magra	11360
.. P	154.1	Dutch Flat	11365
.. P	156.0	Alta	11367
.. P	156.8	Towle	11368
.. P	176.1	Yuba Pass	11386
28E P	190.6	Soda Springs....(Spur)	11401
17W P	216.3	Boca	11425
.. P	226.0	Mystic	11435
.. P	235.8	Mogul	11445
.. P	238.0	Lawton	11446

Timetable No. 199
April 24, 1960

WESTWARD

FIRST CLASS

Capacity of sidings	Mile Post Location	STATIONS	Station Number	Distance from Sparks	101 City of San Francisco Arrive Daily	27 San Francisco Overland Arrive Daily	21 Mail Arrive Daily
Yd. Lmts. BKWDOITYP	106.6	TO-R ROSEVILLE 4.0	11318	138.7	AM 6.13	AM s 11.40	PM s 10.30
P	110.6	ROCKLIN 3.3	11322	134.7			
W 130 P	113.9	LOOMIS 2.7	11503	131.4	6.04	11.29	10.17
P	116.6	PENRYN 3.0	11506	128.7			
Yard Limits P	119.6	NEWCASTLE 4.9	11509	125.7	5.53	11.18	10.06
Yard Limits W 127 P	124.5	AUBURN 3.9	11514	120.8	5.43	f 11.08	9.56
P	128.4	BOWMAN 13.7	11518	116.9	5.35	11.00	9.48
Yard Limits W 100 BKYP	142.1	TO-R COLFAX 4.3	11353	103.2	c 5.07	c 10.32	9.20
P	146.4	CAPE HORN 6.2	11357	98.9			
P	152.6	GOLD RUN 8.5	11363	92.7	4.46	10.11	8.58
M 108 P	161.1	MIDAS 4.9	11372	84.2	4.29	9.54	8.41
P	166.0	BLUE CANON 5.1	11378	79.3	4.19	9.44	8.31
Yard Limits M 107 WYP	171.1 171.8	EMIGRANT GAP 6.1	11382	74.2	4.09	9.34	8.20
P	177.9	CRYSTAL LAKE 2.4	11388	68.1	3.57	9.22	8.07
P	180.3	CISCO 5.3	11390	65.7			
P	185.6	TROY 6.5	11396	60.4	3.41	9.06	7.51
W 122 BKWDITP	192.1	TO-R NORDEN 5.1	11402	53.9	3.28	c 8.52	7.38
IP	197.2	EDER 3.4	11406	48.8			
IP	200.6	ANDOVER 7.4	11410	45.4	3.11	8.35	7.20
Yard Limits W 125 BKWDYP	208.0	TRUCKEE 8.2	11417	38.0	c 2.56	s c 8.20	7.04
P	216.2 216.3	TO-R BOCA 6.1	11425	29.8	2.44		
P	222.4	FLORISTON 9.9	11431	23.7	2.35	7.56	6.44
P	~~232.3~~ 231.7	VERDI 10.5	11441	13.8	2.21	7.42	6.29
Yd. Lmts. P	242.8 242.9	RENO 3.3	11452	3.3	s 2.05	s 7.25	s 6.12
BKWDOTYP	246.2	TO-R SPARKS	11455	0.0	1.53 AM	7.10 AM	5.30 PM
		(138.7)			Leave Daily	Leave Daily	Leave Daily
					101	27	21

Automatic Block Signal System
Automatic Train Stop
No. 1 Track

RULE 5. Time at Newcastle applies at east crossover switch.

ADDITIONAL STATIONS
No. 1 Track

Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
10E ..	241.0	West Reno .....(Spur)	11450
23E P	238.0	Lawton.....(Spur)	11446
.. ..	235.7	Mogul.....	11445
8E P	226.0	Mystic.....(Spur)	11435
.. ..	193.0	Summit.....	11403
.. P	190.7	Soda Springs..... ..	11401
16E P	176.1	Yuba Pass.....(Spur)	11386
18E P	157.2	Towle.....(Spur)	11368
.. P	156.4	Alta.....	11367
.. P	154.5	Dutch Flat.....	11365
4E P	148.9	Magra.....(Spur)	11360
23E P	137.1	New England Mills..(Spur)	11527
.. ..	133.9	West Applegate.....	11524
.. ..	130.9	Clipper Gap.....	11521

EASTWARD

Capacity of sidings		THIRD CLASS 498 Freight Leave Daily	496 Freight Leave Daily	494 Freight Leave Daily	492 Freight Leave Daily	FIRST CLASS 376 Starpacer Lv.Tu.,Wed., Thurs., Sat.	Mile Post Location	Timetable No. 199 April 24, 1960 STATIONS	Station Number	Distance from Tehama	WESTWARD FIRST CLASS 377 Pacific Coast Expediter Ar.Wed.Thur. Fri. Sun.
Yard Limits BKWDOITYP		PM 6.10	PM 12.30	AM 6.01	AM 12.25	PM 12.15	106.6	TO-R ROSEVILLE	11318	105.1	AM 1.35
97	P	6.22	12.42	6.13	12.40	12.25	112.8	6.2 WHITNEY	11606	98.9	1.18
Yard Limits 116	P	6.28	12.48	6.19	12.46	12.30	117.0	4.2 TO LINCOLN	11610	94.7	1.13
92	P	6.35	12.55	6.26	12.53	12.36	122.1	5.1 BROCK	11616	89.6	1.07
123	P	6.42	1.02	6.33	1.00	12.42	128.1	6.0 WHEATLAND	11622	83.6	1.00
	YP						131.2	3.1 ERLE	11625	80.5	
88	P	6.50	1.10	6.41	1.08	12.49	134.2	3.0 OSTROM	11628	77.5	12.53
Yd.Lmts.							139.8	5.6 DANTONI JCT.	11633	71.9	
110	BIYP	7.00	1.20	6.51	1.18	12.58	140.8	1.0 MARYSVILLE	11634	70.9	12.44
	KIP						141.8	1.0 TO-R BINNEY JCT.	11635	69.9	
99	P	7.08	1.28	6.59	1.26	1.05	144.7	2.9 BERG	11638	67.0	12.37
	IP						151.5	6.8 LIVE OAK	11645	60.2	
127	P	7.21	1.41	7.12	1.39	1.17	155.9	4.4 FAGAN	11649	55.8	12.25
	P						158.0	2.1 TO GRIDLEY	11651	53.7	
	P	7.28	1.48	7.19	1.46	1.23	161.4	3.4 BIGGS	11655	50.3	12.19
100	P	7.37	1.57	7.28	1.55	1.30	167.4	6.0 RICHVALE	11661	44.3	12.12 AM
	P	7.52	2.12	7.43	2.10	1.43	178.1	10.7 DURHAM	11672	33.6	11.59 PM
Yard Limits 149	BKYP	8.02	2.22	7.53	2.20	1.52	184.2	6.1 TO-R CHICO	11678	27.5	11.50
97	P	8.15	2.35	8.06	2.33	2.04	193.6	9.4 ANITA	11687	18.1	11.38
130	P	8.26	2.46	8.17	2.44	2.14	203.0	9.4 VINA	11696	8.7	11.25
	P	8.37 PM	2.57 PM	8.28 AM	2.55 AM	2.25 PM	211.7	8.7 TEHAMA	11705	0.0	11.14 PM
		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Ar.Tu.,Wed., Thurs., Sat.		(105.1)			Lv.Tu.,Wed., Thurs., Sat.
		498	496	494	492	376					377

Automatic Block Signal System

RULE 5. Time for East Valley Subdivision trains at Roseville applies at East Valley Subdivision junction switch.
Time at Tehama applies at junction switch.

ADDITIONAL STATIONS

Capacity and Direction of entry into Spurs		Mile Post	NAME	Station Number
21E	P	118.4	Clayton.....(Spur)	11611
29	..	121.0	Ewing.....	11614
27W	..	138.9	Rupert.....(Spur)	11632
..	..	147.7	Lomo.....	11641
14E	..	149.8	Sunset.....(Spur)	11643
6E	..	164.1	Riceton.....(Spur)	11658
..	P	171.5	Nelson.....	11665
23	P	191.3	Nord.....	11685
34W	P	209.7	Los Molinos.....(Spur)	11703

EAST-WARD ↓ — Timetable No. 199, April 24, 1960 — WEST-WARD

Stirling City Branch

Capacity of Sidings	Mile Post Location		STATIONS	Station Number	Distance from Stirling City
Yard Limits BKYP	184.2	TO	**CHICO**	11678	31.2
	198.2		14.0 **PARADISE**	12814	17.2
	203.2		5.0 **MAGALIA**	12819	12.2
Y	215.4		12.2 **STIRLING CITY**	12831 ↑	0.0

(31.2)

EAST-WARD ↓ — Timetable No. 199, April 24, 1960 — WEST-WARD

Dantoni Branch

Capacity of Sidings	Mile Post Location	STATIONS	Station Number	Distance from Dantoni
Yd. Limits.	139.8	**DANTONI JCT.**	11633	4.4
	144.2	4.4 **DANTONI**	12704 ↑	0.0

(4.4)

EAST-WARD ↓ — Timetable No. 199, April 24, 1960 — WEST-WARD

Oroville Branch

Capacity of Sidings	Mile Post Location		STATIONS	Station Number	Distance from Oroville
	141.8				
Yard Limits KIP	122.7	TO-R	**BINNEY JCT.**	11635	25.2
	135.0		12.3 **HONCUT**	12612	12.9
	147.9		12.9 **OROVILLE**	12625 ↑	0.0

(25.2)

EAST-WARD ↓ — Timetable No. 199, April 24, 1960 — WEST-WARD

Yuba City Branch

Capacity of Sidings	Mile Post Location		STATIONS	Station Number	Distance from Wilson
	144.7				
Yard Limits 100 P	144.4		**BERG**	11638	14.4
P	147.6		3.2 **YUBA CITY**	12503	11.2
	150.3		2.7 **BOGUE**	12506	8.5
	152.2		1.9 **OSWALD**	12508	6.6
	156.6		4.4 **TUDOR**	12512	2.2
	158.8		2.2 **WILSON**	12514 ↑	0.0

(14.4)

ADDITIONAL STATIONS

Capacity and Direction of entry into Spurs		Mile Post	NAME	Station Number
			Stirling City Branch	
29E	..	188.3	Butte Creek....(Spur)	12804
..	..	202.0	Optimo.....	12818
..	W	210.0	Doon.....	12826
			Dantoni Branch	
5W	..	143.0	Linda.....(Spur)	12703
			Oroville Branch	
..	..	126.5	Mello.....	12604
20E	..	130.7	Ramirez.....(Spur)	12608
..	..	142.5	Palermo.....	12620
25E	..	144.5	Villa Verona....(Spur)	12622
			Yuba City Branch	
..	..	155.6	Abbott.....	12511

EASTWARD

Timetable No. 199
April 24, 1960

Capacity of sidings	THIRD CLASS 498 Freight	496 Freight	494 Freight	492 Freight	FIRST CLASS 12 Cascade	376 Starpacer	10 Shasta Daylight	20 ~~Passenger~~ Mail	378 Pacific Coast Expediter	Mile Post Location		STATIONS	Distance from Davis
	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Lv. Tu., Wed., Thurs., Sat.	Leave Daily	Leave Daily	Lv. Tues. Wed., Thurs.				
Yard Limits					PM		AM	AM	AM				
N 83 KIYP					6.30		9.40	1.25	12.45	75.6			0.0
100 P					6.35			1.30	12.51	80.7		5.1 MERRITT	5.1
Yard Limits													
96 BKP					6.39		9.49	1.35	12.56	84.9	TO-R	4.2 WOODLAND	9.3
36 P										89.9		5.0 YOLO	14.3
104 P					6.48		9.58	1.45	1.08	95.8		5.9 ZAMORA	20.2
106 P					6.58		10.08	1.55	1.21	108.3		12.5 HARRINGTON	32.7
P										113.5		5.2 ARBUCKLE	37.9
43 P					7.11		10.21		1.37	124.2	TO	10.7 WILLIAMS	48.6
100 P								2.11	1.42	129.1		4.9 CORTENA	53.5
P										133.0		3.9 MAXWELL	57.4
100 P					7.22		10.32	2.18	1.51	138.3		5.3 DELAVAN	62.7
Yard Limits													
112 P					7.32		10.42	2.28	2.04	149.9	TO	11.6 WILLOWS	74.3
Yd. Lmts. 37 KP					7.50		10.54	2.41	2.21	165.4	TO-R	15.5 ORLAND	89.8
31 YP										167.0		1.6 WYO	91.4
38 P					8.09		11.06	2.53	2.35	178.5	TO	11.5 CORNING	102.9
41 P					8.13		11.09	2.56	2.39	181.6		3.1 RICHFIELD	106.0
P	PM 8.37	PM 2.57	AM 8.28	AM 2.55	8.19	PM 2.25	11.14	3.01	2.45	186.3 211.7		4.7 TEHAMA	110.7
Yard Limits													
158 BKDIYP	8.45 PM	3.05 PM	8.35 AM	3.05 AM	s 8.25 PM	s 2.40 PM	s 11.20 AM	s 3.10 AM	s 2.55 AM	213.8	TO-R	2.1 GERBER	112.8
	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Ar. Tu., Wed., Thurs., Sat.	Arrive Daily	Arrive Daily	Ar. Tue. Wed., Thurs.			(112.8)	
	498	496	494	492	12	376	10	20	378				

Automatic Block Signal System

RULE 5. Time at Gerber applies at station sign and at Tehama at junction switch.

Time for eastward first-class trains at Davis applies at signal bridge 1200 feet east of Tower.

Timetable No. 199
April 24, 1960
Colusa Branch

Capacity of sidings	EASTWARD Mile Post Location		STATIONS	Station Number	WESTWARD Distance from Wyo
106 P	108.3	R	HARRINGTON	11833	72.1
Yard Limits	120.8		12.5 GRIMES	12213	59.6
P	133.0		12.2 COLUSA	12225	47.4
	150.4		17.4 CODORA	12242	30.0
Yard Limits			19.6		
35 P	170.0	TO	HAMILTON	12262	10.4
Yard Limits			10.4		
31 YP	180.4		WYO	11891	0.0
	(72.1)				

Timetable No. 199
April 24, 1960
Knights Landing Branch

Capacity of sidings	EASTWARD Mile Post Location		STATIONS	Station Number	WESTWARD Distance from Josephine
Yard Limits					
96 BKP	84.9	TO-R	WOODLAND	11809	32.4
P	87.7		2.8 SUGARFIELD	12403	29.6
P	94.0		6.3 KNIGHTS LANDING	12409	23.3
	96.9		2.9 MARCHANT	12413	20.4
	117.3		20.4 JOSEPHINE	12432	0.0
	(32.4)				

Timetable No. 199
April 24, 1960
Ensley Branch

Capacity of sidings	EASTWARD Mile Post Location	STATIONS	Station Number	WESTWARD Distance from Ensley
Yd. Lmts.	96.9	MARCHANT	12413	0.7
	97.6	0.7 ENSLEY	12414	0.0
	(0.7)			

Timetable No. 199
April 24, 1960

Automatic Block Signal System

WESTWARD

FIRST CLASS

Mile Post Location	STATIONS	Station Number	Distance from Gerber	11 Cascade Arrive Daily	19 ~~Passenger~~ Mail Arrive Daily	9 Shasta Daylight Arrive Daily	377 Pacific Coast Expediter Ar. Tu., Wed., Thurs., Sat.
				AM	PM	PM	
75.6	TO-R **DAVIS** 5.1	8875	112.8	s 6.27	s 4.30	s 9.08	
80.7	**MERRITT** 4.2	11805	107.7	6.20	4.15	9.01	
84.9	TO-R **WOODLAND** 5.0	11809	103.5	6.15	4.10	8.57	
89.9	**YOLO** 5.9	11814	98.5		4.04		
95.8	**ZAMORA** 12.5	11820	92.6	6.04	3.59	8.46	
108.3	**HARRINGTON** 5.2	11833	80.1	5.54	3.49	8.36	
113.5	**ARBUCKLE** 10.7	11838	74.9				
124.2	TO **WILLIAMS** 4.9	11849	64.2			8.23	
129.1	**CORTENA** 3.9	11854	59.3	5.37	3.33	8.19	
133.0	**MAXWELL** 5.3	11857	55.4				
138.3	**DELAVAN** 11.6	11863	50.1	5.29	3.26	8.12	
149.9	TO **WILLOWS** 15.5	11874	38.5	5.19	3.16	8.02	
165.4	TO-R **ORLAND** 1.6	11890	23.0		3.03	**7.50**	
167.0	**WYO** 11.5	11891	21.4	5.05		7.48	
178.5	TO **CORNING** 3.1	11903	9.9		2.51	7.38	
181.6	**RICHFIELD** 4.7	11906	6.8	4.53	2.48	7.34	
186.3	**TEHAMA** 2.1	11705	2.1	4.48	2.43	7.30	PM 11.14
211.7							
213.8	TO-R **GERBER**	11707	0.0	AM 4.45	PM 2.40	PM 7.27	PM 11.10
	(112.8)			Leave Daily	Leave Daily	Leave Daily	Lv. Tu., Wed., Thurs., Sat.
				11	19	9	377

RULE 5. Time at Gerber applies at station sign and at Tehama at junction switch.

Time for eastward first-class trains at Davis applies at signal bridge 1200 feet east of Tower.

ADDITIONAL STATIONS

Capacity and Direction of entry into spurs	Mile Post	NAME	Station Number
		Davis-Gerber line	
24W ..	92.1	Dufour.....(Spur)	11816
17W P	103.2	Dunnigan.....(Spur)	11828
23E ..	106.4	Hershey.....(Spur)	11831
30E ..	117.6	Genevra.....(Spur)	11842
12E ..	126.8	Delphos.....(Spur)	11852
.. ..	144.3	Logandale.....	11869
.. ..	146.0	Riz.....	11871
66E P	156.8	Artois .....(Spur)	11881
13W ..	162.0	Greenwood .....(Spur)	11886

ADDITIONAL STATIONS

Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
		Colusa Branch	
19W ..	112.3	College City.....(Spur)	12204
12E ..	116.0	Graino.....(Spur)	12208
11E ..	124.4	Sycamore..... (Spur)	12216
.. ..	126.5	Cobble.....	12218
13E ..	143.2	Stegeman.....(Spur)	12235
.. ..	145.9	Princeton.....	12238
.. ..	155.6	Glenn.....	12247
19E ..	162.1	Ordbend.....(Spur)	12254
12W ..	165.9	Rotavele.....(Spur)	12258
40 ..	178.6	Cory.....	12270

ADDITIONAL STATIONS

Capacity and Direction of entry into Spurs	Mile Post	NAME	Station Number
		Knights Landing Branch	
19W ..	100.4	Robbins.....(Spur)	12416
.. ..	105.1	Subaco	12420
23 ..	111.2	Hinsdale	12426
.. ..	113.3	Tisdale	12428

RULE 5. Schedule times shown in small type indicate special instructions in the timetable govern movement.

RULE S-72. Westward trains are superior to trains of the same class in the opposite direction.

RULE 105. Sidings designated "E" in Capacity of Sidings column are assigned for use by eastward trains; those designated "W" are assigned for use by westward trains. Those designated "M" for middle, may be used by trains in either direction.

Capacity of Sidings column indicates the number of cars of average length of 49 feet that siding will hold between fouling points, in addition to one engine and caboose.

SPECIAL INSTRUCTIONS—SACRAMENTO SUBDIVISION

RULE 82-A. Trains to Western Division at Polk, originating at Sacramento, Roseville or Antelope, must obtain two clearances, one endorsed Sacramento Division, the other endorsed Western Division. Train orders addressed to such trains at Sacramento, Roseville or Antelope will apply the same as if addressed to them at Polk.

First-class trains to or from Western Division at Polk will assume the corresponding number and schedule at Polk without clearance.

Second-class trains and sections thereof, authorized on Western Division (Merced Subdivision) from Lathrop, may display indicators and signals, if any, as such schedule or section on Sacramento Division Roseville or Antelope to Polk and on Lathrop Subdivision Polk to Lathrop, operate as authorized by Rules D-97-A and D-251 Roseville or Antelope to Polk and Polk to Lathrop, and register accordingly at Stockton.

Second-class trains and sections thereof, authorized on Western Division (Merced Subdivision) to Lathrop and moving between Lathrop and Roseville, may display the same indicators and signals, if any, on Lathrop Subdivision Lathrop to Polk and on Sacramento Division Polk to Roseville, operate as authorized by Rules D-97-A and D-251 Lathrop to Polk and Polk to Roseville and register accordingly at Stockton and Roseville.

Trains to Western Division at Sacramento, originating at Antelope, must obtain two clearances, one endorsed Sacramento Division, the other endorsed Western Division. Train orders addressed to such trains at Antelope will apply the same as if addressed to them at Sacramento and may leave Sacramento without clearance.

No. 378 and extra trains, except trains of passenger equipment, from Western Division passing Sacramento will not obtain clearance at Sacramento.

RULE 83-A. At the following stations, only the trains indicated will register:

Sacramento—Trains originating or terminating, except No. 377, No. 378 and extra trains passing Sacramento to or from Western Division.

Antelope—No. 377 and Westward extra trains.

Roseville—All trains, except that freight trains terminating will register at yard office.

RULE 83-B. At open train-order offices, trains may register by ticket as follows:

Antelope—No. 377 and Westward extra trains.

Roseville—First-class trains.

RULE D-97-A. Applies between Sacramento and Roseville and between Polk and Elvas.

RULE 221. Antelope is train-order office only for No. 377 and Westward extra trains.

RULE D-251. Applies to the following tracks:

Both tracks between Sacramento and Elvas.

Eastward track Elvas to Antelope.

Westward track Antelope to Elvas.

Westward track Sacramento to Davis train-order office (Western Division).

RULE 83-A. At the following stations, only the trains indicated will register:
Truckee—Trains originating or terminating.
Norden—Work extras originating or terminating.
Colfax—Trains originating or terminating.
Roseville—All trains, except that freight trains terminating will register at yard office.

RULE 83-B. At open train-order offices, trains may register by ticket as follows:
Roseville—First-class trains.

RULE D-97-A. Applies between Roseville and Sparks.

RULE 221. Train-order signals at Norden are light type signals identified by an illuminated sign "Train Order Signal" on the signal mast. When a train reaches a point approximately 200 feet from signal, if no train orders, indication will change from "stop" to "proceed."

RULE D-251. Applies to the following tracks:
No. 2 Track Roseville to Bowman but eastward trains, except first-class, must not leave Roseville unless proceed signal received from yardman, green flag by day, green light by night.
No. 2 Track Andover to Truckee.
No. 1 Track Norden to Emigrant Gap.
Applies to the following tracks for snow equipment only:
No. 1 Track Truckee to Andover;
No. 2 Track west yard limit sign Emigrant Gap to Norden;
No. 1 Track Emigrant Gap to west yard limit sign Emigrant Gap.

SPECIAL INSTRUCTIONS—EAST VALLEY SUBDIVISION

RULE 83-A. At the following stations, only the trains indicated will register:
Roseville—All trains, except that freight trains terminating will register at yard office.
Binney Jct., Chico—Trains originating or terminating.

RULE 83-B. At open train-order offices, trains may register by ticket as follows:
Roseville—First-class trains.

RULE 204. Trains to or from East Valley Subdivision with the same conductor and engineer operating through Tehama may be issued train orders on East Valley Subdivision or West Valley Subdivision that affect their movement on either of these subdivisions.

SPECIAL INSTRUCTIONS—WEST VALLEY SUBDIVISION

RULE 82-A. Crews arriving Tehama on Nos. 376, 492, 494, 496 and 498, also sections of those schedules holding proper clearance or train-order authority, may assume corresponding schedule or section at Tehama without clearance.

RULE 83-A. At the following stations, only the trains indicated will register:
Woodland—Trains originating or terminating.
Orland—Trains originating or terminating.

RULE 83-B. At open train-order offices, trains may register by ticket as follows:
Davis—All trains to or from West Valley Subdivision.

RULE 97. Extra trains must not operate via Colusa Branch unless train order so specifies.

RULE 105. Davis. North siding is first track west of main track on Gerber line extending from MP 75.79 to MP 76.52.
Wyo. Siding is second track of the two tracks paralleling main track.
Gerber. Siding extends from just west of junction switch at Tehama to 550 feet west of crossover leading to yard tracks, for use only by East Valley Subdivision trains.

SPEED TABLE

TIME PER MILE	MILES PER HOUR
36″	100
37″	97.3
38″	94.7
39″	92.3
40″	90
41″	87.8
42″	85.7
43″	83.7
44″	81.8
45″	80
46″	78.3
47″	76.6
48″	75
49″	73.5
50″	72
51″	70.6
52″	69.2
53″	67.9
54″	66.7
55″	65.5
56″	64.3
57″	63.2
58″	62.1
59″	61
1′00″	60
1′01″	59
1′02″	58.1
1′03″	57.1
1′04″	56.2
1′05″	55.4
1′06″	54.5
1′07″	53.7
1′08″	52.9
1′09″	52.2
1′10″	51.4
1′11″	50.7
1′12″	50
1′13″	49.3
1′14″	48.6
1′15″	48
1′16″	47.4
1′17″	46.8
1′18″	46.2
1′19″	45.6
1′20″	45
1′25″	42.4
1′30″	40
1′35″	37.9
1′40″	36
1′45″	34.3
1′50″	32.7
1′55″	31.3
2′00″	30
2′15″	26.7
2′30″	24
2′45″	21.8
3′00″	20
3′30″	17.1
4′00″	15
5′00″	12
6′00″	10
7′00″	8.6
7′30″	8
8′00″	7.5
10′00″	6

MAP
OF THE
SACRAMENTO DIVISION
SOUTHERN PACIFIC COMPANY
R.M.H.
Scale in Miles
10 5 0 10 20 30 40 50
SACRAMENTO
STOCKTON
OAKLAND
SAN FRANCISCO BAY
SAN PABLO BAY
PACIFIC OCEAN
NEVADA
CALIFORNIA
TRINITY
TEHAMA
PLUMAS
SIERRA
COLUSA
YUBA
SUTTER
YOLO
SOLANO
NAPA
MARIN
SONOMA
LAKE
MENDOCINO
GLENN
BUTTE
PLACER
EL DORADO
ALPINE
AMADOR
CALAVERAS
SAN JOAQUIN
WASHOE
PERSHING
CHURCHILL
LYON
DOUGLAS
CARSON CITY
LAKE TAHOE
RENO
SPARKS
TRUCKEE
AUBURN
ROSEVILLE
DAVIS
WOODLAND
VACAVILLE
FAIRFIELD
VALLEJO
NAPA
SANTA ROSA
PETALUMA
MARTINEZ
RICHMOND
SAN RAFAEL
ISLETON
LODI
MANTECA
TRACY
LIVERMORE
HAYWARD
SAN LEANDRO
ALAMEDA
SAN MATEO
REDWOOD CITY
PALO ALTO
SAN JOSE
GILROY
HOLLISTER
SALINAS
MONTEREY
SAN LUIS OBISPO
SANTA BARBARA
LOS ANGELES
SAN BERNARDINO
RIVERSIDE
IMPERIAL
SAN DIEGO
ORANGE
VENTURA
KERN
TULARE
KINGS
FRESNO
MADERA
MERCED
STANISLAUS
TUOLUMNE
MARIPOSA
INYO
MONO
LASSEN
MODOC
SISKIYOU
SHASTA
PYRAMID LAKE
PYRAMID LAKE INDIAN RES.
HONEY LAKE
STIRLING CITY
CHICO
OROVILLE
MARYSVILLE
YUBA CITY
COLUSA
WILLOWS
RED BLUFF
TEHAMA
CORNING
ORLAND
GRIDLEY
LIVE OAK
WILLIAMS
ARBUCKLE
WOODLAND
DAVIS
WINTERS
DIXON
ELMIRA
FAIRFIELD
VACAVILLE
BENICIA
MARTINEZ
PITTSBURG
ANTIOCH
BRENTWOOD
OAKLEY
TRACY
LATHROP
MANTECA
RIPON
MODESTO
TURLOCK
LOS BANOS
MERCED
MADERA
FRESNO
SELMA
KINGSBURG
HANFORD
LEMOORE
CORCORAN
TULARE
VISALIA
PORTERVILLE
EXETER
LINDSAY
STRATHMORE
BAKERSFIELD
DELANO
WASCO
SHAFTER
ARVIN
TEHACHAPI
MOJAVE
LANCASTER
PALMDALE
VICTORVILLE
SAN BERNARDINO
REDLANDS
RIVERSIDE
CORONA
ANAHEIM
SANTA ANA
LONG BEACH
COMPTON
WHITTIER
POMONA
PASADENA
GLENDALE
BURBANK
SAN FERNANDO
VAN NUYS
SANTA MONICA
HOLLYWOOD
LOS ANGELES
SAN PEDRO
TORRANCE
INGLEWOOD
CULVER CITY
VENICE
OCEANSIDE
SAN DIEGO
CHULA VISTA
EL CAJON
LA MESA
SAN YSIDRO
CALEXICO
EL CENTRO
BRAWLEY
IMPERIAL
NILAND
NIMBUS
FOLSOM
AUBURN
COLFAX
TRUCKEE
DONNER
EMIGRANT GAP
BLUE CANON
YUBA PASS
CRYSTAL LAKE
TAHOE
TAHOE CITY
KINGS BEACH
CARNELIAN BAY
INCLINE
GENOA
MINDEN
GARDNERVILLE
WABUSKA
YERINGTON
MASON
HAWTHORNE
SILVER SPRINGS
FALLON
FERNLEY
WADSWORTH
NIXON
DARWIN
BISHOP
LONE PINE
INDEPENDENCE
BIG PINE
BRIDGEPORT
MONO LAKE
LEE VINING
MAMMOTH LAKES
JUNE LAKE
MONTGOMERY PASS
TONOPAH
GOLDFIELD
BEATTY
ALTURAS
CEDARVILLE
LIKELY
ADIN
MACDOWEL
MT. SHASTA
DUNSMUIR
CASTELLA
DUNSMUIR
WEED
MACDOWEL
MT. SHASTA
DUNSMUIR
CASTELLA
DUNSMUIR
WEED
MACDOWEL
MT. SHASTA
DUNSMUIR
CASTELLA
DUNSMUIR
WEED